Electronic Acknowledgement Receipt				
EFS ID:	3178673			
Application Number:	10775383			
International Application Number:				
Confirmation Number:	9903			
Title of Invention:	Dynamic software composition in a component-based software system			
First Named Inventor/Applicant Name:	Prasad Ram			
Customer Number:	29000			
Filer:	Christopher A. Vanderlaan			
Filer Authorized By:				
Attorney Docket Number:	157657-0004			
Receipt Date:	18-APR-2008			
Filing Date:	10-FEB-2004			
Time Stamp:	18:37:39			
Application Type:	Utility under 35 USC 111(a)			

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	157657-0004_amendment_tr ansmittal.PDF	99396	no	2
<u> </u>	Wildestillanded indentilling Editor		310849badf16e6638187acb8be528fb7 69f436a2		

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Information:

2		157657-0004_Amendment.P	275723	VAS	7	
		DF	ed980b531f35ff76267312a3bc84b888f b8f7d68	yes		
Multipart Description/PDF files in .zip description						
	Document Description		Start	End		
	Amendment - After Non-Final Rejection		1	2		
	Claims		3	5		
	Applicant Arguments/Remarks Made in an Amendment		6	6 7		
Warnings:						
Information:						
	•	Total Files Size (in bytes):	37	75119		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.